



## *Report to the Auburn City Council*

Action Item  
4  
Agenda Item No.

City Manager Approval

**To:** Mayor and City Council Members  
**From:** Bernie Schroeder, Director of Public Works *BS*  
**By:** Carie Huff, P.E., Associate Civil Engineer *CH*  
**Date:** December 3, 2012  
**Subject:** Auburn Municipal Airport A.I.P. 3-06-0012-11 – Construct Apron Lighting, Pavement Marking and Airfield Signage Award

### *The Issue*

Shall the City award the Auburn Airport Project A.I.P. 3-06-0012-11 – Construct Apron Lighting, Pavement Marking and Airfield Signage to the lowest responsive bidder?

### *Conclusion and Recommendation*

Staff recommends that the City Council, by **RESOLUTION**, authorize the Director of Public Works to execute a construction contract with Vellutini Corporation (DBA Royal Electric) for the Auburn Municipal Airport Project A.I.P. 3-06-0012-11 – Construct Apron Lighting, Pavement Marking and Airfield Signage Project in an amount not to exceed \$94,548.30.

### *Background*

The Auburn Municipal Airport A.I.P. 3-06-0012-11 includes the construction of airfield markings, apron lighting and airfield signage. The project includes correction of inconsistent airfield signage and markings as identified during an inspection by Caltrans officials. Specific signage to be replaced is located near the intersection of Taxiway C, the Transient Apron and the Based A/C Apron. The helicopter parking area markings will be updated to meet FAA guidelines and additional airfield markings will be constructed to the east end taxiway connector in order to better identify the taxiway centerlines and edges. In addition, the project will enhance apron area security through improved apron lighting with more efficient fixtures.

On October 22, 2012, the City Council authorized permission to advertise and on November 27, 2012, there was a bid opening. The City received three bids as follows:

1. Vellutini Corporation (DBA Royal Electric) out of Sacramento with a bid of \$85,953.00;
2. Ferguson Family Enterprises, Inc. (DBA Gray Electric) out of Grass Valley with a bid of \$90,402.50;
3. Studebaker Brown Electric, Inc. out of Roseville with a bid of \$92,270.00.

All of the bids have been reviewed and Vellutini Corporation (DBA Royal Electric) is considered the lowest responsible bidder.

Construction is anticipated to begin in the beginning of January with construction completion by the end of January 2013.

The award of this project does not include any elements of the perimeter fence project.

**Alternatives Available to Council; Implications of Alternatives**

1. Proceed with Staff Recommendation.
2. Do not proceed with staff recommendation.

**Fiscal Impact**

The federal grant has been approved in an amount of \$239,356 for the 2012 fiscal year projects; the grant includes the design of the perimeter fence and the design and construction of airfield markings, apron lighting and airfield signage (up to 90% of the project is eligible for reimbursement from the FAA). Originally, \$11,968 was available from the California Department of Transportation; however, Caltrans has indicated that funds are currently unavailable.

Vellutini Corporation (DBA Royal Electric) submitted a bid for this project of \$85,953.00; however, pursuant to Resolution 92-50, the City Council shall award capital projects based on the lowest responsible bidder plus a 10% contingency. Therefore, the total award amount including the contingency shall not exceed the amount of \$94,548.30. The City of Auburn required match is 10% of the project costs which are anticipated to be \$9,454.83. The City of Auburn portion is allocated from the Airport Enterprise Fund.

**Attachments:**

*Bid Summary*

*Resolution*

City of Auburn ~ A.I.P. 3-06-0012-11  
Schedule I - Construct Apron Lighting and Pavement Markings  
Schedule II - Construct Airfield Signage  
Bid Summary  
Bid Opening: November 27, 2012 at 10:00 am

				1. Vellutini Corp. DBA Royal Electric		2. Ferguson Family Enterprises, Inc. DBA Gray Electric		3. Studebaker Brown Electric, Inc.	
Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
Schedule I									
P-100a	Mobilization	LS	1	\$ 2,937.00	\$ 2,937.00	\$ 7,750.00	\$ 7,750.00	\$ 5,000.00	\$ 5,000.00
P-620a	Permanent Pavement Markings	SF	2,000	\$ 3.00	\$ 6,000.00	\$ 2.88	\$ 5,760.00	\$ 3.00	\$ 6,000.00
P-620b	Temporary Pavement Markings	SF	2,000	\$ 2.00	\$ 4,000.00	\$ 2.23	\$ 4,460.00	\$ 2.00	\$ 4,000.00
P-620c	Pavement Marking Obliteration	SF	650	\$ 2.00	\$ 1,300.00	\$ 2.75	\$ 1,787.50	\$ 3.00	\$ 1,950.00
L-125a	Install Apron Lighting Fixture	EA	22	\$ 2,160.00	\$ 47,520.00	\$ 2,000.00	\$ 44,000.00	\$ 2,210.00	\$ 48,620.00
				\$	\$ 61,757.00	\$	\$ 63,757.50	\$	\$ 65,570.00
Schedule I Total									
Schedule II									
L-125b	Install L-858 Guidance Sign Panel Face	EA	12	\$ 908.00	\$ 10,896.00	\$ 940.00	\$ 11,280.00	\$ 1,000.00	\$ 12,000.00
L-125c	Install Unlighted Guidance Sign	EA	7	\$ 1,900.00	\$ 13,300.00	\$ 2,195.00	\$ 15,365.00	\$ 2,100.00	\$ 14,700.00
				\$	\$ 24,196.00	\$	\$ 26,645.00	\$	\$ 26,700.00
				Schedule II Total					
				\$	\$ 85,953.00	\$	\$ 90,402.50	\$	\$ 92,270.00
				Total					

Subcontractors	Subcontractors	Subcontractors
Sierra Traffic Markings	Sierra Traffic Markings	Sierra Traffic Markings

1 RESOLUTION NO. 12 -  
2 RESOLUTION TO AUTHORIZE THE AWARD OF BID TO VELLUTINI  
3 CORPORATION (DBA ROYAL ELECTRIC) FOR  
4 A.I.P. 3-06-0012-11 – CONSTRUCT APRON LIGHTING, PAVEMENT MARKING  
5 AND AIRFIELD SIGNAGE PROJECT

6 -----  
7 THE CITY COUNCIL OF THE CITY OF AUBURN DOES HEREBY RESOLVE:

8  
9 That the City Council of the City of Auburn does hereby authorize the  
10 Director of Public Works to execute a construction contract with Vellutini  
11 Corporation (DBA Royal Electric) for the Auburn Municipal Airport Project A.I.P.  
12 3-06-0012-11 – Construct Apron Lighting, Pavement Marking and Airfield  
13 Signage Project in an amount not to exceed \$94,548.30.

14  
15 DATED: December 3, 2012

16 \_\_\_\_\_  
Kevin Hanley, Mayor

17 ATTEST:

18 \_\_\_\_\_  
19 Joseph G. R. Labrie, City Clerk

20  
21 I, Joseph G. R. Labrie, City Clerk of the City of Auburn, hereby certify  
22 that the foregoing resolution was duly passed at a regular session meeting of  
23 the City Council of the City of Auburn held on the 3<sup>rd</sup> day of December 2012  
by the following vote on roll call:

24 Ayes:  
25 Noes:  
26 Absent:

27 \_\_\_\_\_  
Joseph G. R. Labrie, City Clerk